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	to respond to a collection of information unless it displays a valid OMB control number.  Attorney Docket No. P3953				
UTILITY	, morroy 200ms. All and a second seco				
PATENT APPLICATION	PATENT APPLICATION    First Inventor or Application Identifier   Blake Hayward				
TRANSMITTAL	EI STOAMASSIIS				
(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))	Express Mail Label No. EL573444255US				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application  Washington, DC, 20231				
* Fee Transmittal Form (e.g., PTO/SB/17)	5. Microfiche Computer Program (Appendix)				
(Submit an original and a duplicate for fee processing)  2. Specification [Total Pages 99]	6. Nucleotide and/or Amino Acid Sequence Submission				
(preferred arrangement set forth below)	(if applicable, all necessary)				
- Descriptive title of the Invention	a. Computer Readable Copy				
<ul> <li>Cross References to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>	b. Paper Copy (identical to computer copy)				
- Reference to Microfiche Appendix	c. Statement verifying identity of above copies				
- Background of the Invention	ACCOMPANYING APPLICATION PARTS				
- Brief Summary of the Invention	Assignment Papers (cover sheet & document(s))				
- Brief Description of the Drawings (if filed)	37 C.F.R.§3.73(b) Statement Power of				
<ul><li>- Detailed Description</li><li>- Claim(s)</li></ul>					
- Abstract of the Disclosure	9. English Translation Document (if applicable)				
3.	] Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
4. Oath or Declaration [Total Pages 2	] 11. Preliminary Amendment				
a. Newly executed (original or copy)	12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
b. Copy from a prior application (37 C.F.R. § (for continuation/divisional with Box 16 complete	* Small Entity Statement filed in prior application,				
DELETION OF INVENTOR(S) Signed statement attached deleti	DELETION OF INVENTOR(S)  (PTO/SB/09-12)  Status still proper and desired				
	Signed statement attached deleting inventor(s) named in the prior application, (if foreign priority is claimed)				
see 37 C.F.R. §§ 1.63(d)(2) and 1.3	10.10 Olliel, Chical to the				
* <u>NOTE FOR ITEMS 1 &amp; 13</u> : IN ORDER TO BE ENTITLED TO PAY SMALL FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), E	XCEPT				
IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. §					
16. If a CONTINUING APPLICATION, check appropriate box  Continuation Divisional Continuation-in	x, and supply the requisite information below and in a preliminary amendment: -part (CIP) of prior application No:				
Prior application information: Examiner	Group / Art Unit:?				
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by					
	ortion has been inadvertently omitted from the submitted application parts.  ONDENCE ADDRESS				
	MITHINIAN II				
Customer Number or Bar Code Label 24739 or Correspondence address below (Insert Customer No. 0 threat of barries below)					
2/1730					
Name  PATENT_TRADEMARK OFFICE					
Address					
City Sta	ate Zip Code				
Country Telephon	<u> </u>				
Name (Print/Type) Denal R Registration No. (Attorney/Agent) 35074					
00/14/2000					
Signature  Runden Hour Statement: This form is estimated to take 0.2 hours to	Date U9/14/2000				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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**FEE TRANSMITTAL** 

Note: Effective October 1, 1997. Patent fees are subject to annual revision.

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 417.00

Complete if Known			
Application Number	NA		
Filing Date	09/14/2000		
First Named Inventor	Blake Hayward		
Group Art Unit	NA		
Examiner Name	NA		
Attorney Docket Number	P3953		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
	3. ADDITIONAL FEES				
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	Large Entity Small Entity Fee				
Deposit	Code (\$) Code (\$) Fee Description	Fee Paid			
Account Number	105 130 205 65 Surcharge - late filing fee or oath				
Deposit Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.				
Charge Any Additional Charge the Issue Fee Set in	139 130 139 130 Non-English specification				
Fee Required Under 37 CFR 1.18 at the Mailing of the 37 CFR 1.16 and 1.17 Notice of Allowance	147 2,520 147 2,520 For filing a request for reexamination				
	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2.	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
	115 110 215 55 Extension for reply within first month				
FEE CALCULATION	116 400 216 200 Extension for reply within second month				
1. FILING FEE	117 950 217 475 Extension for reply within third month				
Large Entity Small Entity	118 1,510 218 755 Extension for reply within fourth month				
Fee Fee Fee Fee Description Fee Paid	128 2,060 228 1,030 Extension for reply within fifth month				
Code (\$) Code (\$)  101 760 201 380 Utility filing fee 345.00	119 310 219 155 Notice of Appeal				
106 330 206 165 Design filing fee	120 310 220 155 Filing a brief in support of an appeal				
107 540 207 270 Plant filing fee	121 270 221 135 Request for oral hearing				
108 790 208 395 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 345.00	141 1,320 241 660 Petition to revive - unintentional				
(1) (4) 5 1010	142 1,320 242 660 Utility issue fee (or reissue)				
2. CLAIMS Extra Fee from Fee Paid	143 450 243 225 Design issue fee				
Total Claims 28 -20 = 8 x 09 = 72.00	144 670 244 335 Plant issue fee				
Independent $2 - 3 = 0 \times 39 = 0.00$	122 130 122 130 Petitions to the Commissioner				
Multiple Dependent Claims 0 X 0 = 0.00	123 50 123 50 Petitions related to provisional applications				
Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 09 Claims in excess of 20	146 790 246 395 Filing a submission after final rejection	1			
102 78 202 39 Independent claims in excess of 3	(37 ČFR 1.129(a)) 149 790 249 395 For each additional invention to be				
104 270 204 135 Multiple dependent claim	149 790 249 395 For each additional invention to be examined (37 CFR 1.129(b))				
109 82 209 41 Reissue independent claims over original patent	Other fee (specify)				
110 22 210 11 Reissue claims in excess of 20 and over original patent	Other fee (specify)				
SUBTOTAL (2) (\$) 72.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00					

SUBMITTED BY		Complete (if applicable)	
Typed or Printed Name	Donald R. Boys	Reg. Number	35,074
Signature	Date 09/14/2000	Deposit Account User ID	

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## **Certificate of Express Mailing**



"Express Mail" Mailing Label Number: EL573444255US

Date of Deposit: <u>09/14/2000</u> Ref: Case Docket No.: <u>P3953</u>

First Named Inventor: Blake Hayward

Serial Number: <u>NA</u> Filing Date: <u>09/14/2000</u>

Title of Case: Network-Based Verification and Fraud-Prevention System

I hereby certify that the attached papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and addressed to the Commissioner of Patents and Trademarks, Washington D.C. 20231

- 1. Utility patent application transmittal.
- 2. 99 sheets of specification.
- 3. 20 sheets of drawings.
- 4. Fee transmittal.
- 5. Duplicate fee transmittal.
- 6. Declaration and Power of Attorney.
- 7. Verified Statement Claiming Small Entity.
- 8. Check for fees in the amount of \$417.00.
- 9. Certificate of express mailing.
- 10. Postcard listing contents.

Mark A. Boys

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing papers or fee)